



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Kovarsky, et al.

Serial No.: 10/690,408

Confirmation No.: 7371

Filed: October 21, 2003

For: Copper Replenishment For  
Copper Plating With  
Insoluble Anode

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Group Art Unit: 1742

Examiner: Harry D. Wilkins, III

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

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<u>May 23, 2006</u> Date	<u>B. John Patton</u> Signature

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/APPM/008451/BTP.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "B. Todd Patterson", is written over a horizontal line.

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**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/690,408
Filing Date	October 21, 2003
First Named Inventor	Kovarsky, et al.
Art Unit	1742
Examiner Name	Harry D. Wilkins, III
Attorney Docket Number	APPM/008451/CMP/ECP/CKIM

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	A1	US-6793795	09/21/2004	Meyer, et al.	
	A2	US-6024856	02/15/2000	Haydu, et al.	
	A3	US-5480762	01/02/1996	Toyama, et al.	
	A4	US-5082538	01/21/1992	DeRespiris, et al.	
	A5	US-4945031	07/31/1990	Sakai, et al.	
	A6	US-4463582	08/07/1984	Saalmann, et al.	
	A7	US-4312724	01/26/1982	Kammel, et al.	
	A8	US-4280887	07/28/1981	Konstantouros	
	A9	US-4181580	01/01/1980	Kitayama, et al.	
	A10	US-2771414	11/20/1956	Dean	
	A11	US-2587630	03/04/1952	Konrad, et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	B1	AU 200031435 (Abstract Only)	08/07/2000	Meyer, et al.		
	B2	EP 79032 A1	05/18/1983	Mielsch		
	B3	EP 79032 B1	05/18/1983	Mielsch		
	B4	DE 19915146	07/06/2000	Meyer, et al.		
	B5	JP 1-212788	08/25/1989	Sawada, et al.		
	B6	JP 54127844	10/04/1979	Mouri, et al.		
	B7	JP 6-192897	07/12/1994	Nakano, et al.		
	B8	WO 99/57340	11/11/1999	Balisky		
	B9	WO 2000/44042	07/27/2000	Meyer, et al.		
	B10	WO 2001/92607	12/06/2001	Belongia, et al.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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